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	APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
	10/042,494	01/09/2002	James M. Mcardle	AUS920010927US1	6745
	7590 09/28/2004			EXAMINER	
	Frank C. Nicholas			BULLOCK JR, LEWIS ALEXANDER	
k	CARDINAL LAW GROUP				
	Suite 2000			ART UNIT	PAPER NUMBER
	1603 Orrington Avenue			2126	
	Evanston, IL 60201				
				DATE MAIL ED. 00/20/2004	

Please find below and/or attached an Office communication concerning this application or proceeding.



		(.)				
	Application No.	Applicant(s)				
2 Office Action Comment	10/042,494	MCARDLE, JAMES M.				
Office Action Summary	Examiner	Art Unit				
	Lewis A. Bullock, Jr.	2126				
The MAILING DATE of this communication app Period for Reply	pears on the cover sheet with the c	orrespondence address				
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).						
Status						
1) Responsive to communication(s) filed on						
·	action is non-final.					
3) Since this application is in condition for allowar	nce except for formal matters, pro	secution as to the merits is				
closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.						
Disposition of Claims						
4) ☐ Claim(s) 1-11 is/are pending in the application. 4a) Of the above claim(s) is/are withdrawn from consideration. 5) ☐ Claim(s) is/are allowed. 6) ☐ Claim(s) 1-11 is/are rejected. 7) ☐ Claim(s) is/are objected to. 8) ☐ Claim(s) are subject to restriction and/or election requirement.						
Application Papers						
9)☐ The specification is objected to by the Examiner	r.					
10) \boxtimes The drawing(s) filed on <u>01/09/02</u> is/are: a) \boxtimes accepted or b) \square objected to by the Examiner.						
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d). 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.						
Priority under 35 U.S.C. § 119						
 12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of: 1. Certified copies of the priority documents 2. Certified copies of the priority documents 3. Copies of the certified copies of the priori application from the International Bureau * See the attached detailed Office action for a list of 	s have been received. s have been received in Application ity documents have been receive (PCT Rule 17.2(a)).	on No d in this National Stage				
Attachment(s)						
 Notice of References Cited (PTO-892) Notice of Draftsperson's Patent Drawing Review (PTO-948) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date 01/09/02. 	4) Interview Summary (Paper No(s)/Mail Da 5) Notice of Informal Pa 6) Other:					

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DETAILED ACTION

Claim Rejections - 35 USC § 102

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 2. Claims 1-11 are rejected under 35 U.S.C. 102(b) as being anticipated by Jordan (U.S. Patent 4,868,785).

As to claim 1, JORDAN teaches a method of passing parameters within a customized command environment (macro editor / function editor) (col. 3, line 17 – col. 5, line 20) comprising: storing the command environment (macro / function instructions) as an array of strings (array of strings) (via parameters stored as a array of strings); adding at least one parameter as a string variable to the array (fill in parameters in parameter block) (col. 15, lines 40 – col. 16, line 18; col. 13, line 49 - col. 14, line 34; col. 17, line 31 – col. 18, line 22; col. 30, lines 37-65); and invoking the customized command environment with the added parameters (via execute the macro / function) (col. 16, lines 20-45).

As to claim 2, JORDAN teaches creating the customized command from within a programming application (macro editor) (col. 15, lines 40 – col. 16, line 18; col. 13, line 49 - col. 14, line 34; col. 17, line 31 – col. 18, line 22; col. 30, lines 37-65).

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As to claim 3, JORDAN teaches creating the parameter within the programming application (macro editor) (col. 15, lines 40 – col. 16, line 18; col. 13, line 49 - col. 14, line 34; col. 17, line 31 – col. 18, line 22; col. 30, lines 37-65).

As to claim 4, JORDAN teaches the parameter is selected from a group consisting of standard characters (user fills in parameters via a standard input device, i.e. keyboard) or special characters (mouse events).

As to claims 5-8, reference is made to a computer usable medium that corresponds to the method of claims 1-4 and is therefore met by the rejection of claims 1-4 above.

As to claims 9-11, reference is made to a system that corresponds to the method of claims 1-3 and is therefore met by the rejection of claims 1-3 above.

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Lewis A. Bullock, Jr. whose telephone number is (703) 305-0439. The examiner can normally be reached on Monday-Friday, 8:30 am - 5:00 pm.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Meng An can be reached on (703) 305-9678. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

September 25, 2004

LEWIS A. BULLOCK, JR.
PRIMARY FYAMINER